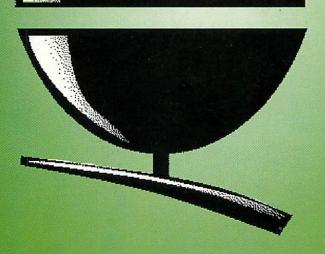
# ACORNUSER

ESSENTIAL SUPPLIER INFORMATION GUIDE

**SUMMER 1997** 



£1.95



**Robotics** Modems up to 56K

Voyager Internet access software

ZID Drives & 100Mb Zip Disks

Network Computers including the NetStation



Internet access with 100% UK local call coverage

Argo Interactive Group plc 7 Dukes Court, Chichester West Sussex PO19 2FX Tel: 01243-815 815. Fax: 01243-815 805

e-mail: enquiries@argonet.co.uk









#### CONTENTS

#### From the Editor

Welcome to the Acorn User Green Pages, the definitive guide to software and hardware suppliers in the Acorn market.

The leading-edge technology of Acorn computers has recently begun to set the world alight with NetComputer designs and the power of the StrongARM Risc PC.

The software produced by Acorn third-party companies, is designed to complement the power of Acorn's RISC OS computers and create superb low-cost products that give you productivity tools that are second to none.

Within these pages you'll find the software that you need to make your computer tasks that much easier, and supplied with a quality of service that will give you unbeatable support as long as you need it.

Using an Acorn RISC OS computer makes your work so easy, enjoy it.

Steve Turnbull Editor, Acorn User magazine

Managing Editor	Pam Turnbull
Editor	Steve Turnbull
Deputy Editor	Karen Peach
Editorial Assistant	Stewart Deakin
Art Editor	Stuart Cripps
Sub Editor	Alan McLachlan
Account Manager	Lisa-Jo Oliver
Ad Production	Barbara Newall
Ad Typesetting	Eddie Burke
Production Manager	Alan Capper
Managing Director	Ian Bloomfield

Business	. 4
Databases	. 4
Dealers	. 4
Desktop publishing	. 6
Education	. 7
Entertainment	13
Graphics & multimedia	14
Internet	15
Networking	16
Peripherals & upgrades	16
Programming	19
Utilities	20
Word processing	21
Company index	30



Published by IDG Media Ltd,
Media House, Adlington Park, Macclesfield SK10 4NP
e-mail aueditor@idg.co.uk
http://www.idg.co.uk/acornuser/
Tel: (01625) 878888 Fax: (01625) 850652
Printed by Torr Printers, Stockport.

#### @1997 IDG Media Ltd.

No material may be reproduced in whole or in part without written permission. While every care is taken, the publishers cannot be held legally responsible for any errors in articles, listings or advertisements and the views of contributors do not necessarily reflect the views of the publishers



#### BUSINESS / DATABASES / DEALERS

#### BUSINESS

#### **Apricote Studios**

01354 680432

For the best in accounting software please contact us today and ask for details of our award winning small business accounts application – **Prophet3**. If you need a program for home or club accounting then **Personal Accounts** should suit the bill. Demonstration copies of both programs can be downloaded from our Web pages.

#### **Colton Software**

01223 311881

We specialise in productivity tools for both Acorn and Windows platforms. Our current Flagship is **Fireworks Pro**, providing true live integration between word processor, spreadsheet and database work – all sharing the same easy-to-learn and use interface. The classic **PipeDream 4** has recently been revised for StrongARM.

#### Siren Software Systems

0121-459 3333

Siren are developers of quality software for Acorn machines. We have considerable experience developing RISC OS applications and have produced a number of specialist software systems for use in industry.

#### StrongARM Systems

01761 472072

Provides products and services for cognitive assessment and rehabilition. The mainstay products are a suite of programs developed especially for cognitive rehabilitation for head injury survivors. This software has also been successfully used with stroke patients, geriatrics, children with and without learning disabilities, and Alzheimer's sufferers.

#### Themis UK

01883 330333

If you want to save money on printer consumables, inkjet/bubblejet, lasers and dot matrix call Themis on freephone 0800 376 8980. Themis have an extensive range of compatible and original cartridges.

#### DATABASES

#### Circle Software

01208 850790

Established in 1981, we produce THE relational database for RISC OS. Impact is a modern, fully relational database designed for use by busy office staff, pupils, and professionals. It has a short learning curve. There is no language to learn, and its presentation conforms to familiar desktop standards.

#### **lota Software**

01223 566789

**Datapower** is a user-friendly DTP-style database. It has been extensively tested in both the classroom and in regular office use. Datapower has been carefully designed to be easy-to-use while still incorporating all the powerful features you would expect from a top database. This ensures that as an experienced or inexperienced user, you can be up and running quickly with full control over your data. £149+VAT. Site licences available.

#### **DEALERS**

#### 8-Bit Software

01482 896868

8BS is a posted user group and public domain library supporting all the needs of BBC and Master owners with a regular disc-based magazine, a huge library of PD software and on extensive stock of second-hand equipment and software. Send £1 for introductory disc, state HADFS, ADFS, DFS, 5 1/4in or3 1/2in.

#### A J S Computers

01245 345263

One of the first Centres of Technology specialising in trade-ins and upgrades for memory, hard drives, monitors, CD-ROMs, printers, and of course computers. A good selection of used equipment is on offer, covering the entire range of Acorn computers from Masters to Risc PCs, computers, monitors, and printer repairs also undertaken.

#### Beebug

01727 840303

Beebug are one of the largest Acorn dealers and an Acorn Centre of Technology. Our showroom and fast, efficient mail-order service can offer you the complete range of Acorn computers, software and peripherals. Beebug also publishes **Risc User** magazine, and software such as the highly acclaimed **Ovation Pro** DTP package.

#### **Carlton Software**

01234 721448

All your computing needs with a friendly and efficient approach to business and general users. We like to help youngsters get started, and also show how Acorn machines can be a superb business tool. You will find our support service is second to none. Give us a try and see.

#### CJE Micros

01903 523666

Have been specialising in Acorn computers for over 15 years. In addition to computer systems we stock a very wide range of extras for Acorn computers. CJE Micros



#### DEALERS

recently launched the fastest available PC Card the AMD 5\*86 133Mhz with 512K cache – four times the norm. Risc PCs can be custom-built to your specification, at very competitive prices!

#### Computer Tutorial Services 01983 294333

Your Acorn dealer for the Isle of Wight for new, secondhand, upgrades, software and consumables. A one-stop centre for all your Acorn needs.

#### Cumbria Software Systems 016977 3779

All Acorn products supported, networks, and Nexus products. Repairs and upgrades.

#### The Datastore

0181-460 8991

One of the select band of ACORN CENTRES OF TECH-NOLOGY. We have specialised in Acorn products for over 14 years and have a great reputation for friendly, helpful service both before and after you buy. Keen prices and a full mail order service too. Try us!

#### Davyn Computer Services 01924 254800

Acorn Centre of Technology. Davyn stocks a wide range of Acorn hardware and software and is always ready to offer professional and impartial advice. Mail order by cheque, Visa, Switch, Delta, MasterCard. Repair and fitting services are available. 0% finance available on new Acorn equipment.

#### Design IT 01902 894775

With more than 15 years experience of working with Acorn systems and schools, Design IT offers the very best support for Acorn based products – from memory and hardware upgrades to software and networking. Design IT is also an Acorn registered developer producing control, monitoring and Teletext products.

#### Desk 00 31 10 28 60541

The sole Dutch Acorn-only dealer provides their own PC card upgrades and a 16-bit soundcards with audio-mixer for Risc PCs. Prices for 586-133 Mhz upgrades: 33SX at £199 or DX2-66, DX4-100 £119. The soundcard costs £69. Prices exclude VAT and P&P and are subject to change.

#### Desktop Projects 0161-474 0778

An enthusiastic Acorn Centre of Technology located in Stockport (South Manchester) just off M63, Jn12. We are conversant in RISC OS, Windows and Unix which, coupled with our honest and quality approach, enables us to offer Acorn systems which deliver performance and value for money. Showroom and mail order, we are open to the public 10.00-18.00 hours Monday to Saturday.

#### **Explan UK**

01822 613 868

Acorn specialist dealer and software developer. Support centre for Nexus AUN networks; network design, sales and consultancy. Multimedia, multilingual bible software for schools and churches. Software for PocketBooks and educational utilities.

#### First Computer Centre

0113 2319444

For all Acorn computers, software and peripherals.

Demonstration machines on display with friendly service and advice. Repair and service to all Acorn machines, old and new. Acorn 20/20 Finance Scheme. Web page authoring service available call for advice or quote – no obligation.

#### GLC Electronics Services 01268 540040

Established for 9 years as an Acorn dealer for education and parents' needs. Call us for helpful advice, no gimmicks just honest service. Including support, networks (Acorn, Microsoft or Novell) and repairs. Parents' purchase schemes available. Learning and a whole lot more.

#### JG Harston

0114 233 2682

BBC PD and shareware library, painting and publishing services. Books, maps, software, genealogical publications, production and reprints of manuals and reference works. Send an SAE for a catalogue.

#### Mauden Computer Specialists 01384 444433

For reliable friendly service – we will be pleased to talk to you in computer jargon or English. We are an Acorn Approved Service Centre with fully qualified Acorn technicians. Established in 1980, with Mauden you can't go wrong.

#### Microbits

01203 644608

Midlands Acorn Centre of Technology Showroom is open 9.30am to 6pm, six days a week. For expert advice and a friendly service look no further.



#### DEALERS / DESKTOP PUBLISHING

#### Resource

#### 01509 672222

As an Acorn Centre of Technology, Resource can offer the full range of Acorn products. We also supply upgrades, printers, repairs and software. We are an approved network supplier and can supply Access peer-to-peer networks or client/server. Visit our showroom, we are only two minutes from the M1 Jn 24/M42 near East Midlands Airport.

#### Roberts Warr Electronics 01404 841648

Authorised distributior, sales and full after-sales service and repairs for the entire range of Acorn computer power supplies including: BBC B, Master 128, A3000, A4000, A5000, A540, Risc PC 600/700.

#### Selective Computer Services 01332 690691

Suppliers of the full-range of Acorn and third-party hardware and software, we have an unrivalled record of technical support. Interest free credit (subject to status) on computers. For expert and friendly advice contact us by fax, phone or email.

#### Topologika Software

#### 01326 377771

Britain's most westerly Acorn dealer! If you need anything for your machine or just fancy a new one, give us a ring. We can pre-load it with your choice of our own award-winning Educational Software (see separate Education entry) – or anyone else's. We'll also sell you a PC if you insist!

#### **Tower Electronics**

#### 01651 891069

Gives Acorn users the standard of service and advice that you would expect from a dedicated Acorn dealership. We specialise in Risc PC systems for enthusiasts and small business users or other professionals and often have value-added specials on offer for customers who purchase Risc PC systems from Tower.

#### Uniqueway

#### 01222 464020

The Acorn Centre of Technology in Cardiff covering South Wales and borders from Swansea up to Gloucester and down to Weston-Super-Mare. We have a fully-equipped showroom with a wide range of hardware and software in stock. Custom Risc PCs are a speciality.

#### DESKTOP PUBLISHING

#### **Akalat Publishing**

01582 881614

Publishers of **Acorn Publisher**, a bi-monthly magazine for all those interested in desktop publishing, design, and graphics, plus multimedia and Internet publishing. This highly readable magazine caters for professional and non-professional alike with an emphasis on high-quality practical information. Akalat Publishing are also suppliers of books on all aspects of DTP, design, typography and the Internet.

#### **Computer Concepts**

01442 351000

Producers of the Impression range of DTP software, from the entry-level Impression Style to Impression Publisher Plus for professional use. Complementary DTP products include utilities such as RTF and graphics format loaders, ArtWorks illustration software, Mac disc reader/writers, printers and TurboDriver printer drivers, hand held Scanlight scanners and Wacom graphics tablets.

# PINEAPPLE SOFTWARE



## Acorn Centre of Technology

Acorn specialists for over 12 years we offer a large showroom with easy parking and are open Moday-Saturday 0900 -1730. We can give expert advice on choosing or upgrading Acorn systems.

- ☆ All Acorn Product Sales
- ☆ Computer Network Systems
- Acorn Virus Protection Scheme
- → Flatbed Colour Scanners
- ☆ Memory upgrades
- PAL TV coders
- ☆ Harddrive upgrades
- ☆ Computer repairs

352 Green Lane, Ilford, Essex IG3 9JS Tel 0181 599 1476 Fax 0181 598 2343 EMail:- sales@pineaple.demon.co.uk WWW:- http://www.pineaple.demon.co.uk

## **Desktop Projects Ltd**

Acorn Centre of Technology

- Enthusiastic Acorn Centre of Technology conversant in RISCOS, Windows & Unix.
- We supply a vast range of Acorn and 3rd party software and hardware peripherals.
- Provide honest & quality advice to achieve value for money without compromise.
- Operate from large commercial premises with good car & nearby bus & train facilities.
- Showroom & Mail Order open to the public 10.00-18.00 hours Monday to Saturday.
- Located in the heart of the north west just off junction 3 of the M63 with free on-site car parking.

StrongARM RiscPC

Buy a StrongARM RiscPC and receive one of the following free of charge.

- £200 discount when you trade-in your old computer (BBC, RISCOS, PC, Atari, Amiga).
- · Family Software Pack worth £325.
- AKF93 17" monitor instead of 14" Monitor.
- Canon BJC-4100 Colour Printer worth £250
- Casio QV-10a Digitial Camera worth £376.
  Trade-in offer ends 31st May 1997. Other offers operate from 1st June to 31st Aug 1997 inclusive. One offer per customer who must be a member of Acorn Clan. £15 to join.

## **Acorn NetStation**

Access the Internet from the comfort of your living room

The Acorn Net-Station allows you to access the internet simply and cheaply without having to learn complex computer jargon. Simply;

- connect to TV
- connect to phone
- plug in smartcard
- subscribe to ISP\*

Browsing the World Wide Web will become as natural as using Teletext on the TV!
Corporate NetStations are also available fitted with ethernet cards for connection to a local network server.

Visit our showroom for a demonstration.
\*ISP = Internet Service Provider eg. Demon.

QuickTile (v.1.03)

Up until now it has only been possible to print posters from Draw & Sprite files. Now with QuickTile you can create posters from ANY RISCOS application, including Impression. Simply enter the size of poster required &



£20

select PRINT from the application!
QuickTile does the rest, printing each tile
with crop marks and tile references.
RiscPC & StrongARM compatible.

Requires RISČOS 3.10 or later.
Return Disc with £4 for upgrade.
Upgrade from Tiler for £15 inc VAT

QuickLynk £32 with 5m Cable £39

QuickLynk allows you to access another unattended RiscOS computer remotely using the serial port via modems or locally using a cable to connect the 2 computers. Each computer can be



Each computer can be configured to allow access to any attached filing system device eg ADFS, IDE, SCSI, CDFS, etc. Once connected, files can be transferred to/from the remote computer. Other features include password access, auto dialler with phone book and chat mode to send messages to remote computer/user. Transfer rates up to 1.9kb/s can be achieved with older computers rising to 11.4kb/s on the RiscPC. Requires RiscOS 3.1 or later. StrongARM compat. Other cable sizes are available. (Ver. 1.04)



This CD-ROM contains over 2000 clipart files, each in Draw, ArtWorks & Corel EPS format. The Draw and Artworks files can be viewed using the !Thumbnail application provided.

£15 (inc VAT)

Unit 2a Heapriding Business Park, Ford St, Stockport. SK3 0BT. Tel: 0161-474 0778 - Fax: 0161-474 0781

info@desktopp.demon.co.uk - http://desktopp.demon.co.uk Showroom open Monday - Saturday 10.00 - 18.00 hours



#### DESKTOP PUBLISHING / EDUCATION

#### Dalriada Data Technology

01926 492459

Produce a wide range of desktop publishing utilities to fit alongside your favourite DTP or word-processing package. GraphMate provides unparalleled presentation graphics facilities, DiagramIt produces high-quality structured diagrams like organisational trees and flowcharts, while TableMate is our leading table-making package. All products are OLE-compatible.

#### **Electronic Font Foundry** 01344 875201

We supply the highest quality typefaces for English and 50 other languages. All our fonts are designed and handhinted by skilled typographers especially for Acorn (not merely translated from PostScript™). The lower quality automatically hinted fonts we give FREE (ask for CD-ROM with 4,000 fonts.) Ask for FontBook for Acorn.

#### **iSV Products** 01344 55769

Supplies better service and better products. Our range includes the award-winning TableCall, the VIVID range of graphics enhancers, over 1,300 outline fonts. DrawWorks (one of the best-selling vector graphics packages), SerialNet home network and a host more. Ring for a free 44-page catalogue pack.

#### **Mijas Software**

01962 774352

L J Dudley is the utility for double-sided printing on Hewlett Packard Dudley printers - standard and professional versions are available. BTC Print enables multiplecopy background printing to any inkjet. Arcsimp is a flexible mechanical/mathematical/analogue/digital system simulator for educational or professional use from £55.

#### **Smart DTP** 01332 842803

Producers of the award winning PublishArt resource package. We concentrate on producing useful design resources, not just ordinary clipart. Release 3 of PublishArt is now available featuring 2,790 ultra-sharp line art designs. The CD-ROM version also includes over £80 worth of free software including 277 iSV outline fonts.

#### **EDUCATION**

#### 4Mation

01271 25353

Considered to be one of the UK's leading educational software publishers. Our programs cover a wide range of subjects and abilities. Recently released items include:

software for spelling, home safety, history, DTP and a CD-ROM for early years. A free colour catalogue can be obtained directly from 4Mation.

#### The Advisory Unit

01707 266 714

Develops and publishes educational software for the Acorn range of computers, including Almost Logo, Aegis geographic information system, Merlin database program and the award-winning Weather Reporter automatic data-logging weather station. The Advisory Unit also offer educational and technical support for Acorn computers in schools.

#### Anglia Multimedia

01268 755811

The leading edge in CD-ROM development, specialising in educational content for the home and school, tailored to National Curriculum requirements, Anglia's latest titles include: NT British Countrysides, Cabot and the Merchant Venturers, the Ancient Egyptians, and a range of picture discs. Worksheets and classroom support included. Catalogue available.

#### **Atomwide**

01689 814500

An Acorn dealer and developer for 13 years, Atomwide is an Acorn Centre of Technology and the Xemplar Education Agent for Bexley. Last year's joint winner of Acorn User magazine's Best Dealer Award, Atomwide prides itself on always putting the customer first. Product details can be found under Networking, Internet and Peripherals headings.

#### AVP

01291 625439

Catalogues are available for the following subjects: Art. Business Education (including Economics), Design and Technology (including Home Economics), English, Geography, History, Information Technology, Mathematics, Modern Foreign Languages, Music, Personal, Social and Health Education, Physical Education, Science and Special Needs. Separate catalogues are available for Primary, Secondary and CD-ROMs.

#### Cambridgeshire Software House 01487 741223

Long-standing producer of software, particularly for primary and lower secondary children. CSH has won awards for the software it produces including Acorn User's Educational Program of the year 1996.



#### EDUCATION

#### Clares Micro Supplies

#### 01606 48511

Totally committed to supporting users of Acorn computers - as we have done since 1982. We are well-known for our graphics, music and programming applications. We also supply a selected range of hardware, such as Risc PC SIMMs (4MB to 64MB), Zip drives, CD-ROM drives etc. All items are checked thoroughly for use with Acorn and come with Acorn specific instructions.

#### **Computer Tutorial Services** 01983 294333

Educational software for all levels, home and school. Full catalogue available.

#### Circle Software

#### 01208 850790

Established in 1981, we produce THE relational database for RISC OS. Impact is a modern, fully relational database designed for use by busy office staff, pupils, and professionals. It has a short learning curve. There is no language to learn, and its presentation conforms to familiar desktop standards.

#### Creative Curriculum Software 01422 340524

Produce a range of software for Acorn, Windows and Mac. The popular maths worksheet generator Maths Card, has been joined by the highly-praised Magic Maths. For spelling, Spelling Book is designed for use with any word processor. CD-ROMs include Langdale for geography, Tanzania and Mechanisms for D&T.

#### Crick Software

#### 01604 671691

Developer of the award winning Clicker Plus and Clicker 2. Both offer sentence building, word banks, and easy multimedia authoring all in one package. Clicker is suitable for primary schools and for special needs learners of all ages. It is very easy to tailor to the needs of individuals.

#### Cumana

#### 01483 503121

Continues to provide an unrivalled ability to supply the appropriate solution for education, developers and the end user. Historically known for their developments in the data storage and CD-ROM markets, Cumana is also a leading manufacturer and distributor in both the Acorn and PC markets.

#### Design IT

01902 894775

With more than 15 years experience of working with Acorn systems and schools, Design IT offers a range of products produced specifically for the education market. This includes software for control/monitoring as well as Teletext software for standalone or network use. Nexus and Ethernet networking is also supported.

#### **Electronic Font Foundry** 01344 875201

Has developed an extensive range of educational fonts, including easy-reading, primary, dotted (for worksheets) and real joined-up writing styles. We supply the highest quality typefaces for English and over 50 foreign languages (Greek, Hebrew, Cycrillic, Bengali, Hindi, Tamil, Punjabi, Gujurati). Ask for Educational Fonts leaflet.

#### **Eric International**

#### 01903 872400

Quality user-friendly software for NON-COMPUTER SPE-CIALISTS, Covering ENGLISH and MATHEMATICS many featuring MULTIMEDIA. Also a very popular DTP package (Bearwords 2 for primary and lower secondary) and compatible spreadsheet (Bearsheet). Applaunch - application launcher to sort out and protect hard drives. DEMO DISCS AVAILABLE. Age range 3 to 13-years, special needs and adult.

#### Expressive Software Projects 0115 944 4140

Specialises in developing software and hardware for music and sound. We have a software midi synthesiser and a parallel port midi interface with various supporting products. Our music composition software includes a simple to use music program called ComposeWorld and a rhythm editor called RhythmMaker.

#### Hampshire Microtechnology Centre 01705 378266

Provides three core services to schools: TRAINING AND CONSULTANCY services provide a range of courses from a basic introduction to computers to specialist training in the Internet, multimedia and control applications. Consultancy ranges from inspections to advice on system choices; TECHNICAL SERVICES provide a full repair and maintenance service for Acorn and PC systems; SOFT-WARE SUPPORT sells a range of third party software, provides a telephone "hotline" service. A range of high-quality software has also been developed both "in-house" and in conjunction with third-parties.

#### HS Software

#### 01792 204519

Since launching our first reading game in 1993, we have established a reputation for producing fun educational games, many of which are recommended by the British Dyslexia Association.



#### EDUCATION

#### **Inclusive Technology**

0161-835 3677

Supplies educational IT products for all learners including those with special needs in addition to providing a wide range of powerful framework and curriculum-based resource materials for primary pupils. Inclusive Technology stocks a comprehensive selection of access devices and software for users with special needs including adults.

#### In-House Publishing

01851 810699

Acorn and PC computer software for science assessment, homework and revision, incorporating the outstanding features of the Scottish 5-14 National Guidelines, the UK National Curriculum and the adaption of the Texas Assessment of Academic skills for the USA and Canada. Please send for a free brochure and samples.

#### Innovative Media Solutions 01934 522880

Our publication readers allow you to run PC CD-ROMS on the RISC OS platform — with no PC card or sound card! High-quality titles from respected companies can now multi-task on your Acorn's desktop. (Requires RISC OS 3.1, ARM3, 4MB RAM) Please ask us for details and a catalogue.

#### **Iota Software**

01223 566789

**Touch Type** is an on-screen typing tutor which helps you learn to type at your own speed. It can be used to teach keyboard skills, from familiarity for younger children through to full touch-typing. It has a built-in voice that calls out the letters for you as you practice. Progress can be monitored with graphs. £42+VAT. Site licences available.

#### Learning Through Computing 0131-662 1881

Specialises in multimedia, special needs and educational software. For more information about our range of software for KS1 to KS4 please phone for a free catalogue.

#### Logotron

01223 425558

An innovative software publisher for the education, business and home markets. Its leading range of products for schools include the Logo programming language, Pinpoint datahandling, Insight data logging, PenDown word-processing, new PenDown DTP and PenDown for Windows – the extremely popular software which now features animation and interactive talk.

#### Ian Lynch and Company

01827 62018

Support for management and implementation of

information technology in school. Equipment tendering, staff development and training in information technology. Pre-OFSTED inspections and post-OFSTED support from experienced Information Technology registered inspectors.

#### Micro Librarian Systems

0161-449 9357

We are a leading supplier of automated library systems: Micro Librarian Professional for secondary schools and colleges: Junior Librarian for unsupervised primary school libraries. Pupil names can be copied from school administration systems and our MagiCat database drastically reduces the time needed for retrospective cataloguing of books and other resources.

#### Mijas Software

01962 774 352

LJ Dudley is the utility for double-speed printing on Hewlett Packard Dudley printers – standard and professional versions are available. BTC Print enables multiplecopy background printing to any inkjet. ArcSimp is a flexible mechanical/mathematical/analogue/digital system simulator for educational or professional use from £55.

#### **Quantum Software**

01506 411162

Innovative software and Internet site designer's software including **Keystroke**, **Blinds** and **Undelete**. Call us for a quote for Web site or software development. Our impressive Internet site – Acorn Cybervillage – was Awarded Best UK computer Web Site in 1996. Free demonstration discs on request.

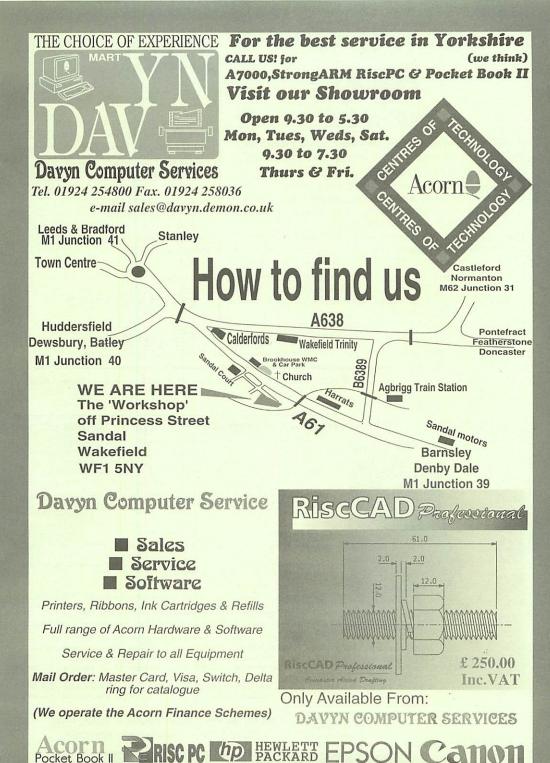
#### Really Good Software Company 01582 761395

Fun to learn programs for very young: Picture Book, Money Matters, Target Maths and Picture Book 2. Montage – creative fractal art for advanced maths students and, by-passing the maths, for art students also. Notice Board puts page after page of words and pictures on screen for class projects, open days, etc. MultiLink lets you move programs easily between BBC 8-bit machines and Acorn 32-bit computers. Full product list sent on request.

#### Resource

01509 672222

Has been producing top-quality educational software for 15 years. Our awar-winning Flying Start range of software fulfils curriculum requirements and is fun to use. Suitable for 3-12 year olds – preschool, primary and





WebSpider is an easy-to-use editor for creating pages for the World Wide Web, which works just like a traditional DTP or wordprocessing package.

The complexities of maintaining links between your website files, converting graphics etc are performed automatically, and there is no need to learn web jargon, freeing you to focus on the design of a really attractive and effective website.

Due to Dalriada's long experience in DTP, WebSpider comes to you at an extremely competitive price, and with all the interactive design expertise only an established DTP software house can bring.

- Links are automatically update as files are renamed, moved, etc.
- · Graphics converted automatically to Internet formats
- · Complete with website management, sub-directories etc
- Easy-to-use drag-and-drop linking and point-and-click editing
- Tabling, imagemap etc tools included
- · Comprehensive professionally printed manual with design hints

WebSpider is only £40 until 31st August 1997, then just £60.

# **TableMate**

TableMate Designer is the latest generation of Dalriada's flagship DTP utility - offering extensive features to create stunning tables instantly!

- Variable fonts inside cells
- Super- & sub-scripts, bold, italic effects
- Export/Import HTML tables
- Global cut-and-paste
- Named styles and colours

Only £60 (£45 for Impression Style & Publisher users).

Also available:





Dalriada Data Technology, 74 Greville Road, Warwick, CV34 5PJ Phone/Fax: 01926 492459 www.dalriad.demon.co.uk

#### Computers & Music Hardware Upgrades Software Cables etc

- 32-bit MIDI Sequencer
- 32-track pattern based Powerful Flexible Easy to use drag & drop •
- · Controller maps (e.g. tempo and velocity) easily alterable by drawing with the mouse · · Patterns can be linked to reflect changes made to other patterns ·
- Handles System Exclusives Multitasking playback Supports any MIDI interface •
- Up to 64 MIDI channels Demo disc available Further details on request "I do like the way that MelIDI detects the type of Controller command you are sending, MelIDI is a joy to
- use and is a lot more flexible and user friendly than any other MIDI sequencer that I have ever used. A great bit of software!
- "MellDI's pattern handling is lovely much nicer than a separate window which forces you to be aware of the pattern nature, even if you don't want to be. MelIDI is very neat."
- "I'm still finding my way through MelIDI but the combination with the [Yamaha] MU10 seems really amazing.
- "Also, I love the drag'n'drop facilities of MelIDI. From rearranging the drum list to moving patterns, it's just so beautifully intuitive and elegant, and extremely impressive .
- "Very classy. Very good, clear manual"
- "This is clearly the best and most comprehensive sequencing package available on the Archimedes. I was impressed by its clear and straightforward user interface, it is both intuitive and accurate. A pleasure to use. At last we have something on the Arc to rival Cubase and Cakewalk, it's about time!"

"Can I first of all say that MelIDI is a brilliant program far ahead of anything available on the Acorn! Keep up the good work!"

MIDI Max card - £82.00 Mozart 16-bit sound upgrade - £69.95 Parallel Printer Port MIDI interfaces:

1x IN, 1x OUT - £89.00 1x IN, 1x OUT, 1x THRU - £89.00

2x IN, 4x OUT - £134.88

4x IN, 4x OUT - £Call Prosound - £116.95

Junior Sibelius - £55.95 Sibelius 6 - £179.00

Sibelius 7 Student - £499.00 Sibelius 7 - £899.00 Software Synthesiser - £39.95

Sound Byte Recorder - £47.95 Yamaha YST-M7 speakers - £44.00

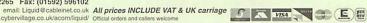
Yamaha YST-M15 speakers - £58.00 YST-M20 DSP speakers - £66.00

YST-MSW10 subwoofer - £88.00

**FREEPOST EH2725** Kirkcaldy, Fife, KY2 5BR United Kingdom Tel: (01592) 592265 Fax: (01592) 596102

Call for all your other requirements, from simple cables to complete systems

http://www.cybervillage.co.uk/acom/liquid/ Official orders and callers welcome





#### EDUCATION

special needs some PC versions are also available. Send for our catalogue.

#### Room J Software 01736 762541

We supply complete and effective solutions for the management of Acorn networks in education. Level 4 problems with passwords, user creation, scraps etc. Solved. £50. **Printlimit** cuts printing costs; limits copies, with PW overside S.L.£20. Softwarelutility writing service for Acorn machines at reasonable rates. Details and demos available.

#### Scottish Schools Equipment Research Centre 0131-558 8180

SSERC has produced quality Draw graphics since 1988 to build a vast library for science and technology education. All drawn to scale, searchable by keywords and using the same style throughout, the graphics are "a science teacher's dream" (TES April 1997). Call us now to save TIME, MONEY and SANITY!

#### SEMERC 0161-627 4469

Produce a range of educational software for primary schools, including the award-winning My World, Dazzle and Pages. A range of hardware solutions include the unique Touch IT touch screen, Mouser II, Semerc Roller Tracker Ball and Semerc Roller Joystick.

#### Serious Statistical Software 0151-327 4268

Provides access to statistical facilities unmatched by other packages. Our products provide the widest range of statistical features, including presentational graphic output. Quite apart from applications in teaching, they reduce comprehensive analysis of school performance data to relatively simple tasks (and instructions are included to this end). Loan copies and advice are freely available.

#### Sherston Software

01666 840433

Leading publishers of educational IT products to support nursery, primary and secondary-aged children. A free 28-day approval service is available to education establishments and orders are accepted by telephone, post and fax. Contact Sherston now for a FREE copy of their latest Acorn software catalogue.

#### TAG Developments

01474 357350

One of the fastest growing educational software educational software publishers in the UK specialising in the development, training, publishing and distribution of high-quality learning materials for education. We are currently working in close collaboration with many leading software and hardware companies and our close links with the NCET and SCET keep us in constant touch with the real needs of teachers and children working in today's busy classroom.

#### Topologika Software

01326 377771

Has been producing educational software since 1987, and won the Gold Award at Bett '95. Produces software for early learning; primary; secondary; maths/English and music. Free demos of many titles by post or from our Web site. Colour catalogue on request. Most titles available to educational institutions on 30 days approval.

#### Uniqueway

01222 464020

Xemplar Education agents for Swansea, Neath and Port Talbot, Rhondda Cynnon Taff, Bridgend, Caerphilly and Merthyr Tydal. Contact us for all your educational needs. We offer both Xemplar and Acorn finance schemes for teachers wishing to purchase Acorn computers.

#### Xavier Educational Software 01248 382616

Produces a wide range of programs designed to assist in the acquisition of early literacy skills, from alphabet familiarity to computer spelling patterns, rhyming skills and speech therapy. The programs have been specifically tailored to be of benefit to the dyslexic pupil and are available on 28 days approval.

#### Xemplar Education

01223 724724

Launched in April 1996 and is a joint-venture company formed by Acorn Computer Group and Apple Computer to develop information technology solutions for the UK schools market. Xemplar supplies educationally tailored solutions including Acorn RISC OS and Apple Macintosh desktop and portable solutions, software, services and peripherals.

#### YITM

0113 243 8283

Provides quality multimedia products for both the educational and consumer markets. Building on the excellent reputations and phenomenal resources of both Yorkshire Television and Thomas Nelson, YITM is committed to the educational sector, providing innovative, high-quality multimedia that serves the needs of teachers and pupils alike.



#### ENTERTAINMENT / GRAPHICS

#### ENTERTAINMENT & LEISURE

#### 4th Dimension

01624 836744

With recent releases like **The Real McCoy** 5 and 6, **Logic Mania** and the much acclaimed **Drifter**, the 4th Dimension, are back to the fore in Acorn games publishing. Add to this the distribution of software by 10 out of 10, Superior and Oregan and the future for 4thD certainly looks promising.

#### **CD-Circle**

01934 522 880

A user group for all owners of Acorn computers with CD-ROM drives. Benefits of membership include discounts on a wide range of CD-ROMs and all IMS software. Members receive a quarterly disc-based catalogue. Annual membership is £10 – for a sample catalogue send two first-class stamps.

#### The Datafile

01205 354203

At the Datafile we can supply you with a vaste amount of public domain and shareware on CD-ROM and floppy disc. We are also suppliers of Tony Nash Fonts which are of the highest standards and unique to the Acorn market-place.

#### **Generation Design**

01258 452507

14 DAY HOME TRIAL. We will send you our latest five quality budget games for you to try in the comfort of your own home. The games are mainly family-orientated with built in options for the more hardened games player. All games work on any version of RISC OS.

#### KeySoft

01925 730201

Probably one of the most successful, yet least known, of the Acorn software houses. Since 1983 we have produced some of the best-selling Acorn games. Having now broken our ties with the third-party publishers we will be releasing a new range of products from July 1997.

#### **Modus Software**

01236 722202

Publishers of superb games. **High Risc Racing** is fast furious and fatal. A plan-view car racing game with 40 exciting levels. RRP £25. **Last Offence** is an action-adventure game. Fast and superbly animated with stunning parallax scrolling. RRP £30. Send SAE and disc (2xDD/1xHD each) for demos. State computer specifications.

#### Pro Action

If you thought the 32-bit entertainment market was dead, think again. Pro Action can offer Risc PC and Archimedes versions of the Superior Software catalogue, plus we have a busy schedule for future releases. Frak, Zalaga, Repton and Ravenscull are out soon, or there's the BBC stuff. Write for details.

#### Soft Rock Software

0117 949 1634

Budget games for your Acorn Risc PC .... So cheap the prices can't be printed in this advert for fear of causing shock reactions! Your best bet is to write for details to Soft Rock Software, FREEPOST (BS7978), Westbury-on-Trym, Bristol, BS10 7BR, The price list will be gentle with you!

#### Topologika Software

01326 377771

Remember AcornSoft? Some years ago we released extended disc versions of their classic text adventures: Philosopher's Quest, Countdown to Doom, Acheton, Kingdom of Hamil – and added new titles such as Murdec, Last Days of Doom, and Avon. While stocks last, complete your collection now. Free catalogue.

#### Warm Silence Software

0585 487642

The RISC OS specialist for emulation software. Our 6502Em and Z80Em emulators for the BBC and Spectrum range of machines have been hailed as being the best around. Anyone with an interest in backwards compatibility or in reliving old glories with games from years gone by cannot afford to miss these.

#### Werewolf Software

0181-467 1138

Producers of quality software for the Acorn range of computers. We specialise in marketing games, and our titles include **Tanks, Shuggy** and **Sheep Racing Deluxe**. Please contact us for full details about our range of products. Please note, information is available from our Web site.

#### GRAPHICS AND MULTIMEDIA

#### **Akalat Publishing**

01582 881614

Publishers of **Acorn Publisher**, a bi-monthly magazine for all those interested in desktop publishing, design, and graphics, plus multimedia and Internet publishing. This highly readable magazine caters for professional and



#### GRAPHICS & MULTIMEDIA / INTERNET

non-professional alike with an emphasis on high-quality practical information. Akalat Publishing are also suppliers of books on all aspects of dtp, design, typography and the Internet.

#### Birdtech 01493 600966

Practical services for Acorn users since 1990, for individuals, business and schools from a three-inkjet colour printing to multimedia production. **Disks+** discs such as ZIP100s with a range of software having the advantage of being able to hold large file sizes, video formats etc. Hardware and software sales. Acorn authorised dealer.

#### **Computer Concepts**

01442 351000

Artworks is the most popular drawing software in the Acorn market. We also offer a range of complementary products, including some third party ArtWorks tools to extend the features of ArtWorks, clip-art CD-ROMs, Wacom graphics tablets, graphic format loaders, printers and TurboDriver printer drivers.

#### **Desktop Projects**

0161-474 0778

QuickShow – simple and easy-to-use slide-show presentation package. Create frames containing text of any colour with drop/outline shadows, and rub-out boxes using the RISC OS fonts. Includes (Mode 15) sprites in frames and position and resize as necessary. Links multiple frames together with the sequencer with fades between frames. Convert completed sequences into standalone applications. Requires 2Mb RAM and a hard disc recommended. £12 inc VAT.

#### **Desktop Projects**

0161-474 0778

TopicArt CD-ROM contains all our TopicArt clipart (2,000 images) and is provided in three formats: Draw, ArtWorks and Corel3 EPS. The ArtWorks files in many cases are enhanced versions of the Draw format and the Corel3 EPS version allows the images to be used in the PC environment. The CD-ROM also contains many demonstrations including high quality Replay movies, RenderBender demos and some digitised images. £15 inc VAT.

#### Innovative Media Solutions 01934 522880

Our publication readers allow you to run PC CD-ROMS on the RISC OS platform – with no PC card or sound card! High-quality titles from respected companies can now multi-task on your Acorn's desktop. (Requires RISC OS 3.1, ARM3, 4MB RAM) Please ask us for details and a catalogue.

#### **lota Software**

01223 566789

Complete Animator is an all-round, easy-to-use animation package that is suitable for all ages. You can use it to create all forms of animation from colourful annotated moving diagrams as part of a multimedia project, to fun cartoons or animated presentations. £84.26+VAT. Site licences available.

#### Irlam Instruments

01895 811401

We specialise in multimedia products including scanners, digital cameras, audio/video digitisers and non-linear video editing systems. Complete colour scanning packages are available from hand-held to professional A4 flat-beds. Video digitisers can capture high-quality stills, display real-time on the desktop and compress full-size video.

#### Printmaker

0118 956 7947

Acorn friendly screen printer and vinyl graphics bureau – computer cut vinyl lettering and logos produced from Acorn drawfiles. Ideal for exhibitions, signwriting and vehicle liveries. Contact Chris Mercier.

#### Scottish Schools Equipment Research Centre 0131-558 8180

SSERC has produced quality Draw graphics since 1988 to build a vast library for science and technology education. All drawn to scale, searchable by keywords and using the same style throughout, the graphics are "a science teachers dream" (TES April 1997). Call us now to save TIME, MONEY and SANITY!

#### Spacetech

01305 822753

Brings studio-quality graphics to users of Acorn systems. The awardwinning Photodesk range of applications sets the standard for graphics applications in the Acorn world. The powerful hardware drivers make digital cameras, scanners, drawing tablets and photoquality printers easy-to-use. You will be amazed by the effects you can achieve using your own photography and artwork.

#### Warm Silence Software

0585 487642

Produces low-cost, high-quality multimedia software. MovieFS (adopted by Acorn for the Network Computer) enables sound and video files in many different formats: Video for Windows (AVI), Quicktime (MOV), FLIIFLC, WAV, WVE, AIFF and more, to be played seamlessly through Acorn's Replay video system. While VRview is a player for Apple's new Quicktime VR (Virtual Reality) files.



#### INTERNET / NETWORKING

#### INTERNET

#### **Akalat Publishing**

01582 881614

Publishers of **Acorn Publisher**, a bi-monthly magazine for all those interested in desktop publishing, design, and graphics, plus multimedia and Internet publishing. This highly readable magazine caters for professional and novices. Also suppliers of books on all aspects of DTP, design, typography and the Internet.

#### ANT

01223 567808

The ANT Internet Suite is the benchmark against which Internet solutions for Acorn computers are measured. Release II builds on this foundation adding a host of new features. ANT Limited is committed to the continual development of our software and our work with Acorn Network Computers enables us to develop the latest Internet technologies. The ANT Internet Suite is now available as a site licence and can be used accross a school network to provide intranet facilities.

#### Argo Interactive Group

01243 815815

Internet experts for the full range of computers – Acorn, Mac, Windows, and Network computers. The easy-to-use **Voyager Internet** access is updated on-line for ArgoNet subscribers. For flexible cross-platform mass storage the external Zip drive from Argo is ideal.

#### Article Seven

01784 449052

Offers professional, low-cost graphic and Web design to all members of the Acorn community. Options include hosting as part of the Article 7 domain, and comprehensive maintenance packages, together with excellent site functionality, a focus on compatibility with all browsers (not just Netscape!), and an innovative visual approach.

#### Atomwide

01689 814500

We offer expert guidance to all Acorn users wishing to access the Internet. Offering everything from the award winning ANT Internet Suite and US Robotics modems for Acorn computers, to fully-featured Internet/intranet server-based solutions using ISDN or leased-line connection for mixed platform networks, Atomwide invariably has the answer.

#### First Computer Centre

0113 231 9444

Web authoring service. Get your corporate identity onto

the Net. Your home page set up and maintained for you. Your company logo and artwork can be used. One-off job or contact work undertaken. Call for advice or quote – no obligation.

#### Inclusive Technology

0161-835 3677

Suppliers of education IT products for all learners including those with special needs. In addition to providing a wide range of powerful framework and curriculum-based resource materials for primary pupils, Inclusive Technology stock a comprehensive selection of access devices and software for users with special needs including adults.

#### Innovative Media Solutions

01934 522880

Webmaster is the Web site editor for Acorn RISC OS computers. Web site editing a chore? Want to use your free Web space but don't know how? Whatever your situation, Webmaster from IMS gives you the power to put your message across. From creating your site to testing and publishing, Webmaster offers comprehensive features.

#### Intelligent Interfaces

01703 261514

The Dual Serial Interface Expansion Card enables highspeed (up to 230400 baud) Internet access. Full software support enables its use with the ANT Internet Suite, Intertalk, Voyager, Termite, etc. Modem, cable, card and communication software bundles are available. See the Peripherals and Upgrades section for other products.

#### **Quantum Software**

01506 411162

Innovative software and Internet site designers. Software includes **Keystroke**, **Blinds**, **Undelete** and an impressive Internet site – The Acorn Cybervillage. Call us for a quote for Web site or software development. Awarded best UK computer Web site in 1996. Free demonstration discs on request.

#### R-Comp

01925 755043

Award-winning software for the complete Web authoring solution. With the sophistication necessary for professional WWW authors but simple enough for total beginners. The popularity of HTML Edit 3 and The Web Designer's ToolKit with educational users is not surprising. Complement your site with attractive tiled backgrounds created using the new Textures professional design software.



# INTERNET / NETWORKING / PERIPHERALS & UPGRADES

#### **Tower Electronics**

#### 01651 891069

Provides expert Acorn/RISC OS advice for subscribers who connect via us. Local call rates anywhere in the UK/NI for only £9.40 a month. Fast 33,600bps 24-hours access – 5Mb FREE Web space and e-mail address. Extra e-mail address available. Free 7-day telephone helpline for Acorn users.

#### **NETWORKING**

#### ANT

#### 01223 567808

The ANT Internet Suite is the benchmark against which Internet solutions for Acorn computers are measured. Release II builds on this foundation adding a host of new features. ANT is committed to the continual development of our software, and our work with Acorn Network computers enables us to develop the latest Internet technologies. The ANT Internet Suite is now available with a site licence and can be used across a school network to provide intranet facilities.

#### Design IT

#### 01902 894775

Consultancy, sales, support and installation of Acornbased networking systems. All SJ Research products are covered (Econet/MDFS/NEXUS systems) providing a highquality and cost-effective method of maintaining and supporting these systems. As an I-Cubed Preferred Dealer, Design IT can supply and install custom Ethernet solutions for both Acorn and PC platforms.

#### **Desktop Projects**

#### 0161-474 0778

QuickLynk provides access to another RISC OS computer remotely using the serial port via modem or direct cable. Any filing system device can be accessed. Once connected, files can be transferred tolfrom each computer. Also includes passwording, auto-dialler and chat mode. Transfer rates range from 1.9kb/s to11.4kb/s. Requires RISC OS 3.1 or later. StrongARM and serial card compatible. Can be supplied with a cable. £32 inc VAT (cable extra).

#### i-cubed

#### 01223 566113

The leading manufacturer of network interfaces for Acorn computers. With extensive experience in all aspects of network planning, design and installation, including alternative hardware platforms, we offer free network planning advice. Visit our Web site for **The Educational User's Guide to** 

Ethernet, or contact us for a printed copy.

#### Room J Software

01736 762541

We supply complete and effective solutions for the management of Acorn Networks in education. Level 4 problems with passwords, user creation, scraps etc. Solved. Rapid and simple user creation – virtually instant password lookup. Printlimit cuts network printing costs. Networks "tuned" and problems sorted on site at a modest daily rate.

#### PERIPHERALS UPGRADES

#### ACE

#### 00 49 231 7274260

Acorn Computer Enterprises' Connect 32 fast SCSI card, Arm-Switcher, MIDI Interface, MIDI SMPTE interface, V-Ram upgrade, 486 to 586/133 PC card upgrade, are all products made in Germany to a high standard.

# DESK Dutch Acorn Dealer

PC Card Upgrades: 33SX to 586-133 £199 DX2-66 to 586-133 £119

16-bit Soundcard with Audio Mixer £69

Call: 0031-10-2860541 E-mail: sales@deskvof.nl VAT. P&P are not included

# THE 4th DIMENSION

HAVE BEEN DEVELOPING

### **ACORN GAMES**

SINCE 1988.

4D NOW HAVE OVER 60 ACTIVE TITLES AVAILABLE.

4D SUPPORT THE ACORN RANGE FROM THE 300 SERIES RIGHT UP TO THE RISC PC.

TO RECEIVE A FREE COPY OF 4D'S EXTENSIVE CATALOGUE.

CALL: 0114 276 9950

OR E-MAIL 4d@rsenter.demon.co.uk

4th Dimension, Neepsend House, 1 Percy Street, Sheffield S3 8AU

# BEERUG

#### Order With Confidence

\* Fast Delivery

\* Best Value Deals

\* After Sales Support

\* Wide Range of Products

\* Friendly Technical Help

\* Mail Order Service

\* Large Showroom

\* Easy Ordering

Phone us now! Speak to the Acorn Specialists!

Limited

117 Hatfield Road St Albans, Herts. AL1 4JS Tel 01727 840303 Fax 01727 860263

sales@beebug.co.uk

# Creating and maintaining your website has never been so easy ...

#### WebMaster™



Website editing a chore? Want to use your free web space but don't know how?

Whatever your situation, WebMaster gives you the power to put your message across.

From creating your site to testing and publishing, WebMaster offers comprehensive features:

#### Extensive site management...



- Converts from Sprite and Draw files into network graphics formats
- O Links updated when resources moved/renamed
- Upload your site with a single mouse click
   Named colours & a master page for consistency
- O Preview your site at modem speeds
- O Visual Imagemap editor (works like !Draw)

#### Visual page editor...



- O Operates in a wordprocessor-like way
- O Generates HTML 3.2 (the latest standard)
- O Your page changes instantly as you apply effects
- O Fully integrated with the site management tools

#### ... all this for just £99 +VAT

Upgrade from HTML Edit 2 for £69+VAT (Send your manual & disc with your order)

# WebMaster™ is available now.

Innovative Media Solutions Ltd., Box Bush Farm, West Wick, Weston-super-Mare BS24 7TF Tel (01934) 522 880. Fax (01934) 522 881.

mailto: sales@ims-bristol.co.uk http://www.ims-cdc.demon.co.uk/



#### PERIPHERALS & UPGRADES

#### Aleph One

#### 01223 811679

DOS and Windows 95/3.1 software and applications including PC CD-ROMs run on second processor cards in Risc PCs. 5\*86 cards at 100MHz cost £339, with the latest software, and our customers get free software upgrades and famous product support.

#### APDL 0181-778 2659

The premier Acorn PD and shareware library. As well as huge amounts of materials on disc and CD (including our popular Clip Art CDs) we also sell low-cost software, hard drives and interfaces for all machines at low prices, plus our famous hard disc part-exchange scheme.

#### Atomwide

#### 01689 814500

As well as supplying fully configured systems, Atomwide can also provide a wide range of own brand of distributed accessories. These include our own VRAM upgrades for Risc PCs and our high-speed serial cards for all standard podule compatible Acorn 32-bit machines, CD-ROM and hard drives, DRAM and printers.

#### Castle Technology

#### 01728 621222

Produces a complète range of hardware upgrades for all Acorn computers, from the A305 through to the latest Risc PC and Net Station. From hard drives and CD-ROM drives to mice and replacement floppy disc drives. Scanners to MIDI interfaces. All these products are available all over the world from Australia to Zimbabwee.

#### **Computer Concepts**

#### 01442 351000

Offers a wide variety of peripherals, including Canon inkjet printers with ultra-fast **TurboDriver** printers drivers, **Scanlight** handheld scanners and **Greyhawk** digitiser, **Wacom** graphics tablets, Genlock cards and a range of multimedia cards such as the **TV Tuner**, **MidiMax**, **Movie Magic MPEG** video player and **Lark**16-bit audio-sampling and play back card.

#### Design IT

#### 01902 894775

Design IT produces a range of products including teletext systems for standalone or network use with Acorn or PC computers. RISC OS software allows control and monitoring via old BBC-based buffer boxes and a cost-effective solution to monitoring is also available. Memory and hard drives etc can also be supplied.

#### IFEL

#### 01752 777106

Supply peripherals for most types of Acorn computers, from the original A310 to the Risc PC. Upgrades include memory boards, processors, expansion cards, SIMMs, VRAM, hard discs and CD-ROMs. Complete Risc PC systems assembled to your specification. Dealer enquiries welcome and educational discount available.

#### Intelligent Interfaces

#### 01703 261514

Interface expansion cards: Dual Serial for high speed Internet access, IEEE488 for communicating with laboratory instruments, 16-bit parallel digital I/O, 12-bit analogue to digital converter, single width I/O, STEbus and ARINC429. Fortran 77 compiler and libraries. Internal and external IDE and SCSI storage products.

#### Irlam Instruments

#### 01895 811401

We specialise in multimedia products including scanners, digital cameras, audio/video digitisers and non-linear video editing systems. Complete colour scanning packages are available from hand-held to professional A4 flat-beds. Video digitisers can capture high-quality stills, display real-time on the desktop and compress full-size video.

#### Misen Electronics

#### 01722 712256

If you want to operate two printers (or other parallel port peripherals) from one printer port, then you should use a printer switch. Misen supply the best compact units which eliminate fumbling around at the back of the computer and the wear and tear caused at every plug change.

#### **David Pilling**

#### 01253 852806

ArcFax fax modem software. ImageMaster bitmap conversion, processing, scanning. TWAIN scanner drivers.

SparkFS archive Zip etc. Filing systems. CrossStar puzzle solver. Wordsquare. Spell spellcheckers. Panorama maps. Chess II best chess program (with 3D display).

Bubble Help. Charm programming language. Ask for catalogue or see Web pages for more details.

#### Simtec Electronics

#### 01772 812863

Whether you need extra memory, a unique expandable Risc PC module or an enhanced IDE card, all our upgrades are designed and manufactured in-house to ensure long-term reliability. We offer a two-year warranty against manufacturing defects. Whatever your machine, if it needs upgrading choose Simtec, the quality upgrade – see inside back cover for details.



# PERIPHERALS & UPGRADES / PROGRAMMING / SOUND & MUSIC

#### **Tower Electronics**

#### 01651 891069

An expert Acorn dealership – no chance of talking to a sales person with no RISC OS knowledge. Modems, EIDEISCSI hard discs, SIMMs, scanners, printers, CD-ROMS, Risc PC slice upgrades, co-processor and all other Acorn hardware and software accessories at the keenest prices. Free 7-day telephone support line.

#### Stuart Tyrrell Developments 0976 255 256

Offers a wide variety of products for both games players and serious users. Our range includes joypad, joystick and mouse interfaces, and bespoke solutions for "out of the ordinary" requirements. Call, write or email for a free catalogue detailing all our products and services.

#### Uniqueway

#### 01222 464020

If you want an add-on for any Acorn computer then we can probably supply it. Hard discs, scanners, zip drives, Canon printers, extra memory and much more. Our own products include a professional LTC Timecode for use with Sibellus 7 and an RS422 controller for professional video tape recorders.

#### Yellowstone Electronic Solutions 01582 584828

Suppliers of hardware for the Risc PC. Products include the rapIDE 32 interface, for increased data transfer rates, the Mozart 16-bit digital soundcard and mixer, the Audio Mixer, and the latest in modular multimedia cards, DeskTV. We also supply hard disc and CD-ROM drives, PC card upgrades, memory upgrades and much more!

#### **PROGRAMMING**

#### KeySoft

#### 01925 730201

Has been providing a high-quality programming service to the Acorn community since 1983. Offering bespoke programming to the general public, educational establishments and to other software houses at low rates. We even offer a FREE service to schools if we consider an application to be suitable for publication.

#### Warm Silence Software

#### 0585 487642

**Dr Smith's C Development Toolkit** is a must for both amateur and professional C programmers. **MemCheck** will help find the most obscure of bugs, and **HierProf** (a unique hierarchical profiler) will help you produce faster more reponsive code. As used by professionals throughout the Acorn world – even Acorn themselves.

#### **SOUND & MUSIC**

#### Acorn Computer Enterprises 00 49 231 727 4260

Connect 32 fast SCSI card, Arm-Switcher, Midi Interface, Midi SMPTE Interface, V-Ram upgrade, 486 to 586/133 PC Card upgrade, all products made in Germany to a high standard.

#### **Computer Concepts**

#### 01442 351000

Offers a variety of sound and music software and hardware. AudioWorks is a complete suite of sound editing functions in one software package, which can be bought standalone, but is also included with the Lark 16-bit audio sampling and play back expansion card. MidiMax is a MIDI expansion card.

More than just a database

# mpact Professional

Fast becoming the standard Acorn database Buy nothing until you've checked it out!



Create data cards like this, using familiar desktop features. Programmable buttons combine many complex actions into single button clicks, to make life even simpler!

P.O. Box 36 BODMIN PL30 4YY 01208 850790





Now with full syntax and error checking, macros, dynamic content, URL and image databasing, complete with the latest HTML 3.2 additions!

Web Designer's Toolkit also available!



Professional Edition

The texture and background design studio for DTP or the WWW

Graphics Tablets available: 5x5", A4, 12x12" and A3 From just £80 to £200! (ex VAT)



Dual input (puck and pen) options available. All support RiscOS and Windows

Reomp

22 Robert Moffat, High Legh, Knutsford, Cheshire WA16 6PS

Tel: 01925 755043 Fax: 01925 757377 rcomp@arsvcs.demon.co.uk

http://www.arsvcs.demon.co.uk/



Unit 3, Armley Park Court Stanningley Road Leeds LS12 2AE Open 7 days a Week Mon - Sat 9:30 - 5:30 Late Night Wed & Thu till 7:30. Sun 11:00 - 4:00

#### For All Acorn Computers,

Software & Peripherals.

Demonstration equipment on display.

Friendly service & advice

Service & Repair to all

Acorn Machines old & new

Acorn 20/20 0% Finance Scheme

24 Hour Mail Order Service

Phone us on (0113) 231 9444 Fax (0113) 231 9191 (8 lines) Email sales @firstcom.demon.co.uk

Web http://www.firstcom.demon.co.uk/

Web Page Authoring Service
Call us for advice and quotations
No Obligation

### **Essential Software Solutions**











# The Grafix CD 1

Necessity is the mother of invention, and that's exactly the philosophy we use here at Fabis Computing.

Our software combines the best in quality, easy of use and value for money.

Send for you free information pack now.



(01283) 552761
info@fabis.demon.co.uk
www.fabis.demon.co.uk
48 Charles Street • Church Gresley •
Swadlincote • Derbyshire • DEI1 9QD



#### SOUND & MUSIC / UTILITIES

#### The Data Store

#### 0181-460 8991

Sibelius software specialists. If you need a demo of the best music processing software in the world, there's no better place to come! And because we're also on Acorn Centre of Technolgy you can get great advice and great prices on everything in the Acorn world.

#### **Desktop Projects**

#### 0161-474 0778

QuickSound loads, plays, converts and re-saves Armadeus, Tracker and raw sound samples and applies effects including Reverse, Echo, Max Vol, as well as altering the replay rate and re-sample frequency. Convert samples into RM or utility modules which can then be used in your own programs – this feature is not available on anyother sound package. On screen VU meter included. £12 inc VAT.

#### Expressive Software Projects 0115 944 4140

ESP specialise in developing software and hardware for music and sound. We have a software midi synthesiser and a parallel port midi interface with various supporting products. Our music composition software includes a simple to use music program, called ComposeWorld and a rhythm editor called RhythmMaker.

#### Liquid Silicon

#### 01592 592265

Authorised Acorn dealers based in Scotland, we specialise in musical applications. Whether you are looking for the latest games, applications or a complete Sibelius-based typesetting system, Liquid Silicon can provide all you need at very competitive prices with knowledgeable backup. See our advert for further details.

#### Oregan Developments 0121-353 6044

Specialises in audio and video solutions for the Acorn platform. Providing a wide range of software and hardware to suit needs, varying from education and amateur musicians to professional audio and multimedia engineers.

#### R-Comp Interactive

01925 755043

PC Sound Professional provides all-round sound and music improvement for Acorn/Aleph1 PC Cards. Use Windows multimedia, play DOS games or record into Windows midi software. We offer a range of midi devices to complement the software, and specialise in complete music systems for home, professional and educational use.

#### Sibelius Software

#### 01223 302765

Sells the worldwide famous **Sibelius** music programs, plus computers, MIDI equipment and peripherals. The Sibelius programs are used by the Royal Academy of Music, BBC, and thousands of other conservatories, publishers, composers, arrangers, schools and amateur musicians in 25 countries. Sibelius Software also has an office in Hollywood, USA.

#### Topologika Software

#### 01326 377771

Looking for a home/school music pack to suit children/teachers who know little about music and aren't ready for notation? You need Music Box. Used in schools all over the UK, Music Box won the Gold Award for Primary Software Design at BETT '95. It is also featured in Xemplar's Junior Toolbox. Free demo by post or from our Web site. MIDI extension also available.

#### UTILITIES

#### Circle Software

#### 01208 850790

Established in 1981, we produce THE relational database for RISC OS. Impact is a modern, fully relational database designed for use by busy office staff, pupils, and professionals. It has a short learning curve. There is no language to learn, and its presentation conforms to familiar desktop standards.

#### Crow Associates

#### 01600 772532

Author and supplier of **MenuBar, Tiger** and other popular utilities. MenuBar provides bars of file-down menus, and Tiger offers a window in which you can enter extended descriptions of files. They each cost £15 (no VAT) and demo versions are available.

#### **Desktop Projects**

#### 0161-474 0778

QuickTile allows you to create tiled posters using any printer and ANY RISC OS application. Simply enter the size of poster required and select PRINT from the application! QuickTile does the rest, printing each tile with crop marks and tile references. Risc PC and StrongARM compatible. Requires RISC OS 3.10 or later. £20 inc VAT.

#### Mijas Software

#### 01962 774 352

L J Dudley is the utility for double-sided printing on Hewlett Packard Dudley printers – standard and profes-



#### PROCESSING UTILITIES / WORD

sional versions available. BTC Print enables multiple-copy background printing to any inkjet. ArcSimp is a flexible mechanical/mathematical/analogue/digital system simulator for educational or professional use from £55.

#### Quantum Software

01506 411162

Innovative software and Internet site design - Keystroke, Blinds and Undelete. Plus an impressive Internet site -The Acorn Cybervillage. Call us for a quote for Web site or software development. Awarded best UK computer Web site in 1996. Free demonstration discs on request.

#### Really Good Software Company 01582 761395

Draggie lets you organise programs for on-screen access. MultiLink moves programs from BBC 8-bit to any Acorn RISC OS computer. Using Notice Board you can present page after page of words and pictures at school, exhibitions, etc. Notes provides on-screen reminders for all activities. Z-Link transfers files easily between the Z88

and Acorn RISC OS machines. Full product list sent on request.

#### Warm Silence Software

0585-487642

Produces low-cost, high-quality multimedia software. MovieFS (adopted by Acorn for the Network Computer) enables sound and video files in many different formats (Video for Windows (AVI), Quicktime (MOV), FLIIFLC, WAV, WVE, AIFF and more) to be played seamlessly through Acorn's Replay video system, and VRview is a player for Apple's new Quicktime VR (Virtual Reality) files.

#### WORD PROCESSING

#### Computer Concepts

01442 351000

Impression Style is the most popular word processor in the Acorn market, including many DTP features as well as powerful text editing ones. Supports effects and styles, 24-bit graphics, and includes online help, an integrated



Stay compatible...

Gain an extra Expansion slot ...

Save on the cost of updating

There's only one way to ensure that all of your software works with a StrongARM installed.

#### Midi Interface High speed FIFO

Internal fittina for all Systems with a backplain

Channels IN

32 Channels OUT

+ 16 Thru Channels

# Connect 32 SCSI II Card

The Connect 32 is probably the fastest SCSI-II Card for the Acorn RiscPC 6/700 with data transfer up to 7,3 MB/s for all types of Harddiscs, CD-Rom, ZIP & Scanners

Baroper Bahnhof Str 55 44225 Dortmund Germany Email: acesales@plaza-project.de T. 0049 231 7274260 F. 0049 231 7274261

http://www.acebace.de Acorn Computer Enterprises

Acorn User Directory 1997 23



#### WORD PROCESSING

spell-checker, Collins **WordWorks** thesaurus. WordWorks is also available as a standalone package, as is a separate RTF and WordPerfect loader/saver utility.

#### Electronic Font Foundry 01344 875201

We supply highest quality typefaces for English and over 50 foreign languages, including Greek, Hebrew, Cyrillic, Bengali, Hindi, Tamil, Punjubi, Gujurati, as well as special scientific and symbolic fonts – ask for FontBook for Acorn. The lower-quality automatically hinted fonts we give FREE – ask for the CD-ROM with 4,000 fonts.

#### Icon Technology

0116 254 6225

Has been developing word processors for over 10 years. Our products include **EasiWriter** with multi-columns, automatic table creation and multilngual spell-checking; **TechWriter** allowing you to type mathematical expressions into a document, without using a separate application, and our professional range which includes even more features.

# How can you help your children when they know more than you?

# A guide to education for 3-11 year olds

Parents & Computers is essential reading for anyone with children concerned about how computers are used in school, standards of education and how you, the parent, can make a real difference.
All you have to do is send off the coupon to the address below and we will send you the latest issue of

this outstanding magazine for just

with features and reviews of the best education software around.

£1.50, filled



# Parents £1.50 Offer

Please send me the next issue of Parents & Computers. I enclose £1.50 in coins

I don't wish to receive any additional promotional materials.

Send to: Parents & Computers, £1.50 Offer, Media House, Adlington Park, Macclesfield SK10 4NP.



# ACORNUSER 1 ACORN MAGAZINE

By taking out a subscription today, not only are you guaranteed never to miss an issue of the biggest and best Acorn magazine in the world, but you can also claim an excellent free gift or special offer, available exclusively to all new ACORN USER subscribers.

\*All our software offers are StrongARM compatible.

## **TEXTEASE**



The most flexible, straightforward and comprehensive wordprocessor and desktop publisher ever.

## PERSONAL ACCOUNTS 3



The most popular home and club accounts package.

# HIGH RISC RACING



PLUS A £5 OFF VOUCHER FOR LAST OFFENCE Fast, furious and fatal, the ultimate racing game.

## **CRYSTAL MAZE**

Pit your wits against TV's most famous maze!





# Subscription Hotline numbers

Tel: 0151-357 1275 Fax: 0151-357 2813

Email: database@dbdirect.demon.co.uk

#### **SUBSCRIBING HAS NEVER BEEN EASIER**



Why not make your subscription even easier and subscribe by direct debit, spreading the cost of your subscription over quarterly hassle-free payments. What's more, you need never worry about missing an issue again, as the subscription continues until you decide to cancel.

# Over £100 worth of magazines and software for just £39.99

13	To renew your subscription please tick: 4301 UK £39.99
la	I wish to pay by: Cheque/postal order made payable to IDG Media
	Credit card (Visa/Access/Barclaycard/Mastercard/Eurocard/Connect)
	Expiry date /
1b	Please enrol me as a subscriber to Acorn User.  4302 with payments of £9.49 by continuous quarterly direct debit
	See section 2. Your subscription will continue until you cancel. Over a year you will receive 13 issues.
	Name of Bank/Building Society
	Address
	Name of Account
	Your Account NoSort Code
	DateSignature(s)
	Your Instructions to the bank/building society:  Originator's ID No. 851412  I instruct you to pay direct debits from my account at the request of IDG Media. The amounts are variable and may be debited on various dates. No acknowledgement required. I understand that IDG Media may change the amounts and dates only after giving me prior notice. I will inform the bank/building society in writing if t wish to cancel this instruction. I understand that if any direct debit is paid which breaks the terms of the instruction, the bank/building society will make a refund. Bank/building society may decline to accept instructions to pay direct debit from some types of accounts.
0	Your Instructions to the bank/building society:  I instruct you to pay direct debits from my account at the request of IDG Media. The amounts are variable and may be debited on various dates. No acknowledgement required. I understand that IDG Media may change the amounts and dates only after giving me prior notice. I will inform the bank/building society in writing if I wish to cancel this instruction. I understand that if any direct debit is paid which breaks the terms of the instruction, the bank/building society will make a refund.
2	Your Instructions to the bank/building society:  I instruct you to pay direct debits from my account at the request of IDG Media. The amounts are variable and may be debited on various dates. No acknowledgement required. Lunderstand that IDG Media may change the amounts and dates only after giving me prior notice. I will inform the bank/building society in writing if I wish to cancel this instruction. I understand that if any direct debit is paid which breaks the terms of the instruction, the bank/building society will make a refund. Bank/building society may decline to accept instructions to pay direct debit from some types of accounts.  Please send me the following FREE Gift/Special Offer (tick one):  4303 Binder and two
2	Your instructions to the bank/building society:  Originator's ID No. 851412  I instruct you to pay direct debits from my account at the request of IDG Media. The amounts are variable and may be debited on various dates. No acknowledgement required. I understand that IDG Media may change the amounts and dates only after giving me prior notice. I will inform the bank/building society in writing if I wish to cancel this instruction. I understand that if any direct debit is paid which breaks the terms of the instruction, the bank/ building society will make a refund. Bank/building society may decline to accept instructions to pay direct debit from some types of accounts.  Please send me the following FREE Gift/Special Offer (tick one):  Binder and two  4307 The Crystal Maze FREE
2	Your instructions to the bank/building society:  Originator's ID No. 851412  I instruct you to pay direct debits from my account at the request of IDG Media. The amounts are variable and may be debited on various dates. No acknowledgement required. I understand that IDG Media may change the amounts and dates only after giving me prior notice. I will inform the bank/building society in writing if I wish to cancel this instruction. I understand that if any direct debit is paid which breaks the terms of the instruction, the bank/ building society will make a refund. Bank/building society may decline to accept instructions to pay direct debit from some types of accounts.  Please send me the following FREE Gift/Special Offer (tick one):  4303 Binder and two magazines  A307 The Crystal Maze FREE  4308 Personal Accounts 3 Only £10
2	Your instructions to the bank/building society:  Originator's ID No. 851412  I instruct you to pay direct debits from my account at the request of IDG Media. The amounts are variable and may be debited on various dates. No acknowledgement required. I understand that IDG Media may change the amounts and dates only after giving me prior notice. I will inform the bank/building society in writing if I wish to cancel this instruction. I understand that if any direct debit is paid which breaks the terms of the instruction, the bank/building society will make a refund. Bank/building society may decline to accept instructions to pay direct debit from some types of accounts.  Please send me the following FREE Gift/Special Offer (tick one):  4303 Binder and two magazines  FREE  4307 The Crystal Maze FREE  4308 Personal Accounts 3 Only £10
2	Your instructions to the bank/building society:  Originator's ID No. 851412  I instruct you to pay direct debits from my account at the request of IDG Media. The amounts are variable and may be debited on various dates. No acknowledgement required. I understand that IDG Media may change the amounts and dates only after giving me prior notice. I will inform the bank/building society in writing if I wish to cancel this instruction. I understand that if any direct debit is paid which breaks the terms of the instruction, the bank/ building society will make a refund. Bank/building society may decline to accept instructions to pay direct debit from some types of accounts.  Please send me the following FREE Gift/Special Offer (tick one):  4303 Binder and two magazines FREE  4307 The Crystal Maze FREE  4308 Personal Accounts 3 Only £10  4308 Please send me my extra free disc
2	Your instructions to the bank/building society:  Originator's ID No. 851412  I instruct you to pay direct debits from my account at the request of IDG Media. The amounts are variable and may be debited on various dates. No acknowledgement required. I understand that IDG Media may change the amounts and dates only after giving me prior notice. I will inform the bank/building society in writing if I wish to cancel this instruction. I understand that if any direct debit is paid which breaks the terms of the instruction, the bank/ building society will make a refund. Bank/building society may decline to accept instructions to pay direct debit from some types of accounts.  Please send me the following FREE Gift/Special Offer (tick one):  4303 Binder and two magazines FREE  4307 The Crystal Maze FREE  4308 Personal Accounts 3 Only £10  4308 High Risc Racing FREE
2	Your instructions to the bank/building society:  I instruct you to pay direct debits from my account at the request of IDG Media. The amounts are variable and may be debited on various dates. No acknowledgement required. I understand that IDG Media may change the amounts and dates only after giving me prior notice. I will inform the bank/building society in writing if I wish to cancel this instruction. I understand that if any direct debit is paid which breaks the terms of the instruction, the bank/ building society will make a refund. Bank/building society may decline to accept instructions to pay direct debit from some types of accounts.  Please send me the following FREE Gift/Special Offer (tick one):  4303 Binder and two magazines FREE  4305 Textease Only £20  4308 Personal Accounts 3 Only £10  A308 Please send me my extra free disc  Name (Mr/Mrs/Ms/Miss)

Send your completed form and payment to Acorn User, Database Direct, FREEPOST, South Wirral L65 3EB.





4th Dimension, PO Box 4444, Port St Mary, Isle of Man IM99 7RS. Tel: 01624 836744 Fax: 01624 836745 Email: 4d@rsenter.demon.co.uk

4Mation, 14 Castle Park, Road, Barnstable, Devon EX32 8PA. Tel: 01271 25353 Fax: 01271 22974 Email: nsouch@cix.compulink.co.uk

8-bit Software, 17 Lambert Park Road, Hedon, Hull HU12 8HF. TellFax: 01482 896868 Email: chris@8bs.karoo.co.uk Web site: http://www.karoo.net.8bs/

ACE Acorn Computer Enterprises, Baroper Bahnhofstrasse 55, 44225 Dortmund-Barop, Germany. Tel: 00 49 231 7274260 Fax: 00 49 231 7274261 Email: acesales@knipp.de Web site: http://www.acebace.de

Acorn User, Media House, Adlington Park, Macclesfield SK10 4NP. Tel: 01625 878888 Fax: 01625 850652 Email: aueditor@idg.co.uk

The Advisory Unit for Computers in Education, 126 Great North Road, Hatfield, Herts AL9 5JZ. Tel: 01707 266714 Fax: 01707 273684 Email: sales@advisory-unit.org.uk Web site: http://www.advisory-unit.org.uk

Web site: http://www.idg.co.uk/acornuser/

AJS Computers, Millstone Houses, 51/53 Heath Drive, ChemIsford, Essex CM2 9HE. Tel: 01245 345263 Fax: 01245 345233 Email: sales@ajscomps.demon.co.uk

Akalat Publishing, PO Box 231, Barton, Bedford MK45 4HQ. Tel: 01582 881614 Fax: 01582 881614 Email: akalat@kbnet.co.uk Web site: http://www.nms.co.uk/acornpub

Aleph One, The Old Courthouse, Bottisham, Cambridge CB5 9BA. Tel: 01223 811679 Fax: 01223 812713 Email: info@aleph1.co.uk

Web site: http://www.aleph1.co.uk/

Anglia Multimedia, Anglia House, Norwich NR1 3JG.
Tel: 01603 615151 Fax: 01603 622191
Email: angliamail@aol.com
Web site: http://www.anglia.co.uk/education/
ANT, PO Box 300, Cambridge CB1 2EG.
Tel: 01223 567808 Fax: 01223 567801
Email: sales@ant.co.uk

Web site: http://www.ant.co.uk

Archimedes Public Domain Library (APDL),

39 Knighton Park Road, Sydenham, London SE26 5RN. **Tel**: 0181-778 2659 **Fax**: 0181-488 0487

Email: info@apdl.co.uk Web site: http://www.apdl.co.uk

Apricote Studios, 2 Purls Bridge Farm, Manea, Cambs
PE15 OND. TellFax: 01354 680432
Email: apricote@enterprise.net
Web site: http://www.homepages.enterprise.net/apricote

Argo Interactive, 7 Dukes Court, Chichester, West Sussex PO19 2FX. Tel: 01243 815815 Fax: 01243 815805

Email: enquiries@argonet.co.uk Web site: http://www.argonet.co.uk

Article Seven, 22 Bremer Road, Staines, Middlesex TW18 4HU. Tel: 01784 449052 Email: acorn@article7.co.uk Web site: http://www.article7.co.uk

Atomwide, 7 The Metro Centre, Bridge Road, Orpington, Kent BR5 2BE. Tel: 01689 814500 Fax: 01689 814501 Email: sales@atomwide.co.uk Web site: http://www.atomwide.co.uk

AVP, School Hill Centre, Chepstow, Monmouthshire NP6 5PH. Tel: 01291 625439 Fax: 01291 629671 Email: avp@compuserve.co.uk

Web site: http://www.ourworld.compuserve/homepages/avp



Beebug Limited, 117 Hatfield Road, St Albans, Herts AL1 4JS.Tel:01727 840303 Fax: 01727 860263 Email: sales@beebug.co.uk

Web site: http://www.beebug.co.uk

BirdTech: 33 Blackbird Close, Bradwell, Great Yarmouth, Norfolk NR31 8RT. Tel: 01493 600966. Fax: 01493 442445.

Email: Birdtech@argonet.co.uk

Web site: http://www.argonet.co.uk/users/birdtech





Cambridgeshire Software House, PO Box 163, Huntingdon, Cambs PE17 3UR. Tel: 01487 741223, Fax: 01487 741213, Email: ashsoft@compuserve.com Web site: http://ourworld.compuserve.com/homepages/ashsoft

Carlton Software & Computing, Felmersham Road, Carlton, Bedford MK43 7NA. Tel: 01234 721448, Fax: 01234 721448, Email: info@carltsw.demon.co.uk Web site: http://www.carltsw.demon.co.uk

Castle Technology, Ore Trading Estate, Woodbridge Road, Framlingham, Suffolk IP13 9LL. Tel: 01728 621222, Fax: 01728 621179, Email: sale@castle-technology.co.uk

The CD-CircleIIMS Ltd, Box Bush Farm, WestWick, Weston-Super-Mare, North Somerset BS24 7TF.
Tel: 01934 522880, Fax: 01934 522881,
Email: cdcircle@ims-bristol.co.uk
Web site: http://www.ims-cdc.demon.co.uk/

Circle Software, PO Box 36, Bodmin PL30 4YY.
Tel: 01208 850790 Email: sales@circlesw.demon.co.uk

CJE Micros, 78 Brighton Road, Worthing, West Sussex BN11 2EN. Tel: 01903 523666 Fax: 01903 523679 Email: info@cje.co.uk Web site: http://www.cje.co.uk/

Clares Micro Supplies, 98 Middlewich Road, Northwich, Cheshire CW9 7DA. Tel: 01606 48511 Fax: 01606 48512 Email: sales@clares.demon.co.uk Web site: http://www.stcoll.ac.uk/clares/

Colton Software, 7 Signet Court, Swann's Road, Cambridge CB5 8LA. Tel: 01223 311881 Fax: 01223 368168 Email: colton.info@prot.demon.co.uk

Web site: http://www.prot.demon.co.uk/coltsoft/

Computer Concepts, Gaddesden Place, Hemel Hempstead, Herts HP2 6EX. Tel: 01442 351000, Fax: 01442 351010, Email:info@cconcepts.co.uk Web site: http://www.cconcepts.co.uk

Computer Tutorial Services, 4 Mill Hill Road, Cowes PO31 7EA. Tel: 01983 294333 Fax: 01983 298439 Email: Software@ctsltd.demon.co.uk

Web site: http://cts/td.demon.co.uk

Creative Curriculum Software, 5 Clover Hill Road, Savile Road, Halifax HX1 2YG. Tel: 01422 340524 Fax: 01422 346388 Email: sales.ccs@argonet.co.uk

Crick Software Ltd, 1 The Avenue, Spinney Hill, Northampton, NN2 6DA, Tel: 01604 671691, Fax: 01604 671692, Email: info@cricksoft.com Web site: http://www.cricksoft.com

Crow Associates, Manor Lodge, Llangattock, Monmouth, Gwent NP5 4NG. Tel: 01600 772532 Fax: 01600 772532 Email: gmcrow@argonet.co.uk

Cumana, Boundary House, The Pines, Broad Street, Guildford, Surrey GU3 3BH. Tel: 01483 503121 Fax: 01483 451371 Email: sales@cumana.co.uk Web site: http://www.cumana.demon.co.uk

Cumbria Software Systems Ltd, Unit 3A, Townfoot Industrial Estate, Brampton CA8 1SW. Tel: 01697 73779
Fax: 01697 73818 Email: sales@cumsoft.demon.co.uk

Curriculum Training Associates, 34 Coach Road, Astley, Tyldesley M29 TER. Tel: 01942 511000 Fax: 01942 749325 Email: sales@cta.u-net.com

Web site: http://www.cta.u-net.com



Dalriada, 74 Greville Road, Warwick CV34 5PJ.
TellFax: 01926 492459 Email: sales@dalriad.demon.co.uk
Web site: http://www.dalriad.demon.co.uk

The Datafile, Willoughby House, 89 Woodville Road, Boston, Lincs PE21 8BB. Tel: 01205 354203 Email: sales@datafile.demon.co.uk Web site: http://www.datafile.demon.co.uk

The Data Store, 6 Chatterton Road, Bromley, Kent BR2 9QN. Tel: 0181-460 8991 Fax: 0181-313 0400 Email: sales@datstore.demon.co.uk Web site: http://www.datstore.demon.co.uk/

David Pilling, P.O.Box 22, Thornton Cleveleys, Blackpool FY5 1LR. Tel: 01253 852806

Email: david@pilling.demon.co.uk
Web site: http://www.netlink.co.uk/users/pilling



Davyn Computer Services, The Workshop, off Princess Street, Sandal, Wakefield WF1 5NY. Tel: 01924 254800 Fax: 01924 258036 Email: sales@davyn.demon.co.uk

Design IT, Woddlands Road, Wombourne, South Staffordshire WV5 0JZ. Tel: 01902 894775 Fax: 01902 894775 Email: sales@dezignit.demon.co.uk

Web site: http://www.dezignit.demon.co.uk

Desk, Sierbloem 3, 3068 AP, Rotterdam, Holland Tel: 00 31 10 286 0541 Email: sales@deskvof.nl Web site: http://www.deskvof.nl/deskvof

Desktop Projects, Unit 2A, Heapriding Business Park, Ford Street, Stockport SK3 0BT. Tel: 0161-474 0778 Fax: 0161-474 0781 Email: info@desktopp.demon.co.uk Web site: http://desktopp.demon.co.uk



Electronic Font Foundry, 11 Silwood Road, Ascot, Berkshire SL5 OPY. Tel: 01344 875 201 Fax: 01344 875202 Email: sales@efffonts.demon.co.uk

Eric International, Pepabera, Findon Road, Findon, West Sussex BN14 ORD. Tel: 01903 872400 Fax: 01903 872400 Email: pworley@ericint.u-net.com

Explan Computers, PO Box 32, Tavistock, Devon PL19 8YU. Tel: 01822 613868 Fax: 01822 610868 Email: explan@explan.demon.co.uk Web site: http://www.explan.demon.co.uk/

Expressive Software Projects, 21 Beech Lane, West Hallam, Ilkeston, Derbyshire DE7 6GP. Tel: 0115 944 4140 Fax: 0115 944 4150 Email: sales@exsoft.pr.demon.co.uk Web site: http://www.cybervillage.co.uk/acorn/esp/



Fabis, 48 Charles Street, Church Gresley, Swadlincote, Derby DE11 9QD. Tel: 01283 552761 Email: info@fabis.demon.co.uk Web site: http://www.fabis.demon.co.uk

First Computer Centre, Unit 3, Armley Park Court, Stanningley Road, Leeds LS12 2AE. Tel: 0113 231 9444 Fax: 0113 231 9191 Email: sales@firstcom.demon.co.uk Web site: http://www.firstcom.demon.co.uk/



Generation Design, 2 Whitecliff Gardens, Blandford Forum, Dorset DT11 7BU. Tel: 01258 452507 Email: genden@argonet.co.uk

GLC Electronics Services, 5 Bowfell Court, off Bowfell Drive, Langdon Hills, Basildon, Essex SS16 6SA.
Tel: 01268 540040 Fax: 01268 548008
Email: milcec@glces.demon.co.uk
Web site: http://www.glces.demon.co.uk



Hampshire Microtechnology Centre, Connaught Lane, Paulsgrove, Portsmouth, Hants PO6 4SJ. Tel: 01705 378266 Fax: 01705 379443 Email: edseigmt@hants.gom.uk Web site: http://hants.gor.uk/hmtc/

HS Software, 56 Hendrefoilan Avenue, Sketty, Swansea, SA2 7NB. Tel: 01792 204519 Fax: 01792 298283 Email: h.s.soft@argonet.co.uk Web site: http://www.argonet.co.uk/h.s.soft



Ian Lynch and Company, 1 Melford, Tamworth, Staffordshire B79 7UX. Tel: 01827 62018 Fax: 01827 61942 Email: ian® ianlynch.demon.co.uk

i-Cubed, Rustat House, 62 Clifton Road, Cambridge CB1 4GY. Tel: 01223 566113 Fax: 01223 566313 Email: sales@i-cubed.co.uk Web site: http://www.i-cubed.co.uk

Icon Technology, 5 Jarrom Street, Leicester LE2 7DH. Tel: 0116 254 6225 Fax: 0116 247 0706

IFEL, 21 Glenfield Road, Glenholt, Plymouth PL6 7LL. Tel: 01752 777106 Fax: 01752 777830

In House Publishing, Cnoc Fianuis, 11 Knockaird, Port of Ness, Isle of Lewis HS2 OXF. Tel: 01851 810699 Fax: 01851 810699

Inclusive Technology, 8 Castle Street, Castleford, Manchester, M3 4LZ, Tel: 0161-835 3677 Fax: 0161-835 3688 Email: info@inclusive.co.uk Web site: http://www.inclusive.co.uk



Innovative Media Solutions, Box Bush Farm, West Wick, Weston-Super-Mare, North Somerset BS24 7TF.

Tel: 01934 522880 Fax: 01934 522881 Email: sales@ims-bristol.co.uk

Web site: http://www.ims-cdc.demon.co.uk/

Intelligent Interfaces, PO Box 60, Eastleigh, Hants SO53 2YX. Tel: 01703 261514 Fax: 01703 267 904.

Email: sales@intint.demon.co.uk

Web site: http://www.intint.demon.co.uk

Iota Software, Iota House, Wellington Court, Cambridge CB1 1HZ. Tel: 01223 566789 Fax: 01223 566788 Email: info@iota.co.uk Web site: http://www.iota.co.uk

Irlam Instruments, Institute for Bioengineering, Brunel University, Uxbridge, Middlesex UB8 3PH. Tel: 01895 811401 Fax: 01895 811401

Email: sales@irlam.co.uk

Web site: http://www.irlam-instruments.co.uk

iSV Products, 86 Turnberry Home Farm, Bracknell, Berkshire RG12 87H. Tel: 01344 55769 Fax: 01344 55769 Email: atimbrell@aol.com



JG Harston, 70 Camm Street, Walkley, Sheffield S6 3TR. Tel: 0114 233 2682 Fax: 0114 281 8711 Email: jqh@8bs.karoo.co.uk



Keysoft, Ferndorf Tarporley Road, Norcott Brook, Warrington, Cheshire WA4 4DY. Tel: 01925 730201 Fax: 01925 730201 Email: gordon@keysoft.u-net.com Web site: http://www.keysoft.u-net.com/



Learning Through Computing, 3 Relugas Road, Edinburgh EH9 2NE. Tel: 0131-662 1881 Email: info.Ltcomp@argonet.co.uk Web site: http://www.argonet.co.uk/Ltcomp/

Liquid Silicon, FREEPOST EH2725, Kirkaldy, Fife KY2 5BR. Tel: 01592 592265 Fax: 01592 596102 Email: Email Liquid@cablenet.co.uk

Web site: http://www.cybervillage.co.uk/acorn/liquid/

Logotron, 124 Cambridge Science Park, Milton Road, Cambridge CB4 4ZS. Tel: 01223 425558 Fax: 01223 425349 Email: info@logo.com Web site: http://www.logo.com



Mauden Computer Specialists, Millside, 133 High Street Wollaston, Nr Stourbridge, West Midlands DY8 4NZ. Tel: 01384 444433 Fax: 01384 441655 Email: sales@maudens.demon.co.uk

Micro Librarian Systems, 1st Floor, Priory House, Ellesmere Avenue, Marple, Stockport SK6 7AN. Tel: 0161-449 9357 Fax: 0161-449 9357 Email: info@microlib.demon.co.uk

Microbits, 221 Longford Road, Coventry CV6 6BG.
Tel: 01203 644608 Email: sales@microbit.demon.co.uk
Web site: http://www.microbit.demon.co.uk

Mijas Software, Winchester Road, Micheldever, Winchester, Hants SO21 3DG. Tel: 01962 774352 Fax: 01962 774352 Email: mijassw@argonet.co.uk Web site: http://www@argonet.co.uk/users/mijassw

Misen Electronics, The Street, Farley, Salisbury, Wiltshire SP5 1AA. Tel: 01722 712256 Fax: 01722 712256

Modus Software, 89 Glenacre Road, Cumbernauld, Glasgow G67 2NT. Tel: 01236 722202 Email: modus@digibank.demon.co.uk



Oregan Developments, 36 Grosvenor Avenue, Streetly, Sutton Coldfield, B74 3PE. Tel: 0121-353 6044 Fax: 0121-353 6472 Email: sales@oregan.demon.co.uk Web site: http://www.oregan.demon.co.uk



Pineapple, 352 Green Lane, Ilford, Essex IG3 9JS. Tel: 0181-599 1476 Fax: 0181-598 2343 Email: sales@pineaple.demon.co.uk Web site: http://www.pineaple.demon.co.uk

Printmaker, 14-16 Eldon Terrace, Reading, Berkshire RG1 4DX. Tel: 0118 956 7947 Fax: 0118 956 1112 Email: printmaker@argonet.co.uk Web site: http://www.printmaker.co.uk



**Pro Action**, clo 162 London Road, Romford, Essex RM7 9EU.



Quantum Software, 35 Pinewood Park, Deans, Livingston EH54 8NN. Tel: 01506 411162 Email: sales@quantumsoft.co.uk Web site: http://www.cybervillage.co.uk/acorn/gs/



R-Comp Interactive, 22 Robert Moffat, High Legh, Knutsford, Cheshire WA16 6PS. Tel: 01925 755043 Fax: 01925 757377 Email: rci@arsvcs.demon.co.uk Web site: http://www.arsvcs.demon.co.uk/rci/

Really Good Software Company, 39 Carisbrooke Road, Harpenden, Herts AL5 5QS. TellFax: 01582 761395 Email: rgsc@turnbull.compulink.co.uk

Resource, 51 High Street, Kegworth, Derby DE74 2DA.
Tel: 01509 672222 Fax: 01509 672267
Email: info@resourcekt.co.uk

Roberts Warr Electronics, CRW Electronics, PO Box 2, Honiton, Devon EX14 ONB. Tel: 01404 841648 Fax: 01404 841575 Email: r.w electronics@compuserve.com

Room J Software, Appletree Cottage, Lower Polladras, Breage, Helston, Cornwall TR13 9NX. Tel: 01736 762 541 Email: Roomi@aol.com



Scottish Schools Equipment Research Centre, St. Marys Building, 23 Holyrood Road, Edinburgh EN8 8AE. Tel: 0131-558 8180 Fax: 0131 558 8191

Selective Computer Services, 8 Old Gate Avenue, Weston On Trent, Derby DE72 2BZ. Tel: 01332 690691 Fax: 01332 690691 Email: selective@globalnet.co.uk Web site: http://www.art.acorn.co.uk/soft/selective/home.html

Semerc, 1 Broadbent Road, Watersheddings, Oldham OL1 4LB. Tel:0161-627 4469, Fax: 0161-627 2381

Serious Statistical Software, Lynwood, Benty Heath Lane, Willaston, South Wirral L64 1SD. Tel: 0151-327 4268 Email: sss@argonet.co.uk

Web site: http://www.serious-stats.co.uk

Sherston Software, Angel House, Sherston, Malmesbury, Wiltshire, SN16 OLH. Tel: 01666 840433 Fax: 01666 840048 Email: sales @sherston.co.uk Web site: http://www.sherston.com

Sibelius Software, 75 Burleigh Street, Cambridge CB1 1DJ. Tel: 01223 302765 Fax: 01223 351947 Email: info@sibelius-software.com Web site: http://www.sibelius-software.com

Simtec Electronics, Avondale Drive, Tarleton, Preston,

Lancs PR4 6AX. Tel: 01772 812863, Fax: 01772 816426, Email: info@simtec.demon.co.uk,
Web site: http:// www.simtec.demon.co.uk/

Siren Software Systems, 33 Bourneville Lane, Birmingham B30 2LP. TellFax: 0121-459 3333 Email: sirensoft@argonet.co.uk Web site: http://www.siren.uk.com/siren/

Smart DTP, 36 Park Road, Duffield, Belper DE56 4GR.
Tel: 01332 842803 Fax: 01332 842803
Email: Parrygroup@intecc.co.uk

Soft Rock Software, 124 Marissal Road, Henbury, Bristol BS10 7NP. Tel: 0117 949 1634 Email: softrock@argonet.co.uk Web site: http://www.argonet.co.uk/softrock

Spacetech, 21 West Wools, Portland, Dorset DT5 2EA.
Tel: 01305 822753 Fax: 01305 860483
Email: rachelle@spacetech.co.uk
Web site: http://www.spacetech.co.uk

StrongARM Systems, Limekiln Farm, Radford Hill, Timsbury, Bath BA3 1QQ. Tel: 01761 472072 Fax: 01761 472209 Email: strngarm.demon.co.uk Web site: http://www.strngarm.demon.co.uk

Stuart Tyrrell Developments, PO Box 183, Oldham OL2 8FB. Tel: 0976 255256 Email: info@stdevel.demon.co.uk Web site: http://www.stdevel.demon.co.uk





Tag Developments, 25 Pelham Road, Gravesend, Kent DA11 OHU. Tel: 01474 357350 Fax: 01474 537887 Email: info@tagdev.co.uk

Themis UK, 11-13 Godstone Road, Caterham CR3 6RE. Tel: 01883 330333 Fax: 01883 330888

Topologika Software, Waterside House, Falmouth Road, Penryn, Cornwall TR10 8BE. Tel: 01326 377771 Fax: 01326 376755 Email: sales@topolgka.demon.co.uk Web site: http://www.topolgka.demon.co.uk

Tower Electronics, The Lewes Main Street, Fyvie Turriff, Aberdeenshire AB53 9PB. Tel: 01651 891069 Fax: 01651 891653 Email: tower@enterprise.net Web site: http://www.enterprise.net/tower-risc



Uniqueway, 3 Clarendon Road, Cyncoed, Cardiff CF3 7JD. Tel: 01222 464020 Fax: 01222 440071 Email: sales@uniqueway.co.uk Web site: http://www.uniqueway.co.uk



Warm Silence Software, PO Box 28, Woodstock, Oxfordshire OX20 1XX. Tel: 0585 487642 Fax: 01608 737172 Email: info@wss.co.uk Web site: http://www.wss.co.uk/

Werewolf Software, 23 The Spinneys, Bromley, Kent BR1 2NT. Tel: 0181-467 1138, Email: info@werewolf.demon.co.uk Web site: http://www.werewolf.demon.co.uk



Xavier Educational Software, Dept of Psychology, University of Wales, Bangor, Gwynedd LL57 2DG. Tel: 01248-382616 Fax: 01248 382599 Email: xavier@bangor.ac.uk Web site: http://xavier.bangor.ac.uk Xemplar Education, The Quorum, Barnwell Road, Cambridge CB5 8RE. Tel: 01223 724724 Fax: 01223 724324 Web site: http://www.xemplar.co.uk/



Yellowstone Electronic Solutions, Bramingham Park Business Centre, Enterprise Way, Luton, Bedfordshire LU3 4BU. Tel: 01582 584828 Fax: 01582 654440 Email: yellow@yellowstone.co.uk Web site: http://www.yellowstone.co.uk

YITM, The Television Centre, Leeds LS3 1JS.
Tel: 0113 243 8283 Fax: 0113 243 4884
Email: val@semerc.demon.co.uk
Web site: http://www.yitm.com/yitm/



#### NOTES



## ... the Quality Upgrade

#### Innovative Solutions....

IDE Interface

for A3000, A3010

for RISC PC, A7000, A5000, A400, A300

33MHz ARM 3 upgrade

with FPA socket or with fitted FPA 10

VRAM for Risc PC

1 Mb (expandable to 2Mb)

2 Mb

RISC PC memory

4 Mb (expandable to 8Mb) 8 Mb (expandable to 16 Mb)

16 Mb (expandable to 32Mb)

32 Mb

A3010 memory

1-2 Mb 2-4 M

2 - 4 Mb 1 - 4 Mb

A3020/A4000 memory

2 - 4 Mb

ID

A5000 memory

2 - 4 Mb

4 - 8 Mb

Serial upgrade kit

A3000 memory 305/310 memory 1 - 4 Mb

4 - 8 Mb

4 Mb 4 - 8 Mb Risc-OS3 carrier board.

MEMC1a upgrade kit.

A400/1 memory

1 Mb packs 4 - 8 Mb

FPA chip

Spares available include VIDC, IOC, Floppy drives, mice and chip extractor tools.

Whatever your machine, if you need more memory choose Simtec, the quality upgrade. A full range always in stock.

Our upgrades contain nothing but *new* components and all products manufactured by us carry our usual two-year guarantee.





# CTA DIRECT

Mail Order Specialists

Curriculum Training Associates Dept AUGP, 34a Coach Road Astley, Tyldesley

Astley, Tyldesley
Gtr Manchester, M29 7ER

- O Acorn approved dealer
- O Memory, Hard Drive upgrades
- O 100's of software titles
- O Training and Consultancy
- O Network Installation & Design
- o Telephone support and Services
  - O Competitive pricing



CD-ROMs software from £5.00 +vat Scsi flatbed scanners from £170 +vat Acorn software from £8.50 +vat

CD-ROM drives from £35 +vat

Hard drive upgrades from £59 + vat

17" monitors from £325 + vat, 14" from £135 +vat

Ring 1st for best prices ring last for price match ...don't ring if you don't want the best deal!!!

Phone:- 01942 511000

Fax:- 01942 749325

Email sales@cta.u-net.com

www.cta.u-net.com